CERES Subsystem Delivery Schedule - September 2001

(Next CERES Science Team Meeting -September 17-19, 2001 at Royal Meteorological Institute of Belgium, Brussels)
(Aqua Launch - No earlier than January 30, 2002)
(Toolkit Version: SCF- 5.2.7v1; ASDC - 5.2.7v1)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
Inversion	August 7	August 7	August 7	Temporary fix to replace corrupt GRing meta-data.		
Clouds	August 7	August 7	August 7	New MCF files to handle GRings with more than 72 points.		
Instrument	August 7	August 10	August 17	Fixed a fatal error that occurred while doing drift correction on diagnostic APID data.		
CERESlib	August 20	August 20	August 20	The maximum number of ADM types, defined in the Tisa Gridding modules in CERESlib, were modified so that the Tisa Gridding subsystems would recognize the expanded number of LW ADMs used on the Edition2-QC SSF files. These files are input to Subsystem 9.2.		
TISA Gridding	August 20	August 21	August 28	The code was modified to be able to handle the Edition2-QC SSFs. Also, some errors in the calculation of standard deviation were corrected.	X	
TISA Gridding	August 31	August 31	August 31	Updated scripts to remove hourly output files for all failed jobs during CER9.2P1 process.		
Instrument	September 4	September 7	September 14	Error in determination of sample dependent offsets for count conversion.		
CERESlib	August 24	September 7	September 14	Modified the SW surface flux model B module and the associated IO module, surf_typdef.		

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Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
Inversion	August 24	September 7	September 14	To produce TOA fluxes using the Edition2 TRMM ADMs.	X	
Clouds	August 31	September 14	September 21	To fix the GRing problem.		
Instrument	September 21	October 5	October 12	Delivery of new PGE CER1.3P1. Create subsetted BDSI files, which will contain all internal calibration data from BDS and BDSD files.		X
GGEO	Late September / Early October			1. Update GGEO to work with current version of Cloud subsystem code. 2. Correct problems found processing data in the year 2000. 3. Add two PGEs for intercomparison programs. 4. Add runtime parameter to indicate whether to recalibrate coefficients.		X
Instrument	October			Delivery of new PGEs CER1.3P2 and CER1.3P3. Read subsetted BDSI files and create gain trend files. Program to create the updated BDS using new gain coefficients.		X